APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Returned to applicant for correction. Corrected application filed	
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With the second second	
Map filed FEB 0 6 1985 under 48768	***************************************
- Dobout E Movern	
The applicant Robert E. Meyer	
14132 East Firestone Blvd. of Santa Fe Springs Street and No. or P.O. Box No. City or Town	
California 90670 , hereby make S application for permission to appropria	
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place	of incorpora-
tion; if a copartnership or association, give names of members.)	
1. The source of the proposed appropriation is Underground	
1. The source of the proposed appropriation is	ce
2. The amount of water applied for is 3.34 c.f.s.	second_feet
2. The amount of water applied for is One second-foot equals 448.83 gals. per min. (a) If stored in reservoir give number of acre-feet.	
3. The water to be used for mining, milling & domestic. Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one u	se.
4. If use is for:	
(a) Irrigation, state number of acres to be irrigated	
(b) Stockwater, state number and kinds of animals to be watered	
(c) Other use (describe fully under "No. 12, Remarks"	
(d) Power:	
(1) Horsepower developed	
(2) Point of return of water to stream	
5. The water is to be diverted from its source at the following point within the SW1 NW2 of Se Describe as being within a 40-acre sut	ction 20.
T. 33N., R. 36E., M.D.B. & M. or at a point from which the Northwest corpusure, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.	
of Section 19, T.33N., R.36E., bears N 70 ⁰ W 5875'.	
6. Place of use all of Sections 19, 20, & 29; Et of Section 30, T.33N., R.36E Describe by legal subdivision. If on unsurveyed land, it should be so stated.	<u>., M.D.B.</u> & M.
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7. Use will begin about January 1st and end about December 31st, of each year	· .
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to sub-	
specifications of your diversion or storage works.) well, pump, motor, pipelines. State manner in which water is to be diverted, i.e. diversion stru	
State manner in which water is to be diverted, i.e. diversion stru-flumes, drilled well with pump and motor, etc.	cture, ditches and
flumes, drilled well with pump and motor, etc. 9. Estimated cost of works \$30,000.00	

11.	Estimated time required to complete the application	of water to beneficial use
12.	Remarks: For use other than irrigation or stock we consumptive use.	ratering, state number and type of units to be served or annua
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		By s/ Gerald J. Harris Gerald J. Harris
	npared js/se js/bc	14132 E. Firestone Blvd.
Pro	tested 4/5/85 Proquip	Sante Fe Springs, Cal 906/0
	APPROVAL	OF STATE ENGINEER
val	ve must be installed and maintained to	ng depth to water. If the well is flowing, to prevent waste. A totalizing meter must b
accomet Com Sta the pub fee (CC	curate measurements must be kept of water must be installed before any use of apletion of Work is filed. This source at Engineer, pursuant to NRS 534.030. It is easier to be use of the water herein granted at a This Permit does not extend the permit, private or corporate lands. No perforations shall be put in the ext. ONTINUED ON PAGE 2) amount of water to be appropriated shall be limited.	ge pipeline near the point of diversion and other placed to beneficial use. The totalizate of water begins, or before the Proof of a is located within an area designated by the The State retains the right to regulate any and all times. In introduction casing from ground level to 100 are production casing from ground level to 100 and to the amount which can be applied to beneficial use, and cubic feet per second a but not to exceed 288.75
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(PERMIT TERMS CONTINUED)

The total combined duty of water under Permits 46712, 46925, 46926, 46927, 46929, 46930, 46931, 48769, 48770, 48771, 48772, 48773, 48774, 48775 and 48776 shall not exceed 288.75 million gallons annually.

This permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.



Water Usage:

5,000 G.P.M. = 300,000 gallon per hour 10 hour per day x 300,000 gallon = 3,000,000 gallon per day 3,000,000 gallon per day x 25 days month = 75,000,000 gallon per month

75,000,000 gallon per month x 11 months = 825,000,000 gallon per year

Anticipated water loss factor is 35% of total water usage. Considering this formula make up, water per hour is 105,000 gallons.

per day - 1,500,000 gallon per month - 26,250,000 gallon per year - 288,750,000 gallon

Our plant is designed to run 1,000 yards per hour of bank run ore to be washed and processed.

Our recycling and conservation of water plans are the following:

- Two to three settling ponds to catch run off water from our washing plant.
- 2. Sand screws to remove excess water from processed gravels.
- If economics allow, cyclones to remove silts and conserve on water.

A number of variables to the above plan is:

- That our plant has capabilities of running up to 1,500 yd. per hour under ideal material condition (i.e.-not too much clay, favorable % ratio of fines to larger rock, etc.)
- That during long, hot summer months we would run two 8 hour shifts instead of a 10 hour shift, more water usage.
- 3. The heat of an extra hot or extra dry summer could consume through evaporation, a figure higher than 35% water loss.

Thank you,

MEYER PROPERTIES, INC.

Herald Harris
Vice President

Mineral Division

GH/db

